

PATENT  
Attorney Docket No. DPL-054

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Marc S. Weinberg et al.  
SERIAL NO.: *Not yet assigned* GROUP NO.: *Not yet assigned*  
FILING DATE: March 2, 2004 EXAMINER: *Not yet assigned*  
TITLE: STRESS-BASED ELECTROSTATIC MONITORING  
OF CHEMICAL REACTIONS AND BINDING

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with the U.S. Patent Office's partial waiver of the requirement under 37 C.F.R. 1.98(a)(2)(i), only copies of the foreign patent documents and non-patent publications are enclosed.

**REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- ☒ (1) within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- ☐ (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
- ☐ the requisite Statement is below, **OR**
- ☐ the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or

- ☐ (3) after the mailing date of a **final action** or **notice of allowance** but before the payment of the **issue fee**, **AND**
- ☐ the requisite Statement is below, **AND**
- ☐ the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

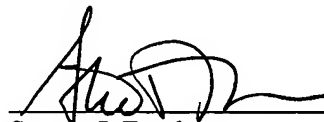
It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

### STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

- ☐ 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- ☐ 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

Respectfully submitted,



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<b>FORM PTO - 1449</b>				<b>ATTORNEY DOCKET NO.: DPL-054</b>					
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT(S): Marc S. Weinberg et al.</b>					
				<b>SERIAL NO.: <i>Not yet assigned</i></b>					
				<b>FILING DATE: March 2, 2004</b>					
				<b>GROUP: <i>Not yet assigned</i></b>					
<b>U.S. PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	A1	2003/0233882 A1	12/25/03	Mei	73	718	6/24/02		
	A2	2003/0186228 A1	10/2/03	McDevitt et al.	435	6	1/31/01		
	A3	2003/0027351 A1	2/6/03	Manalis et al.	436	165	8/2/01		
	A4	2003/0019299 A1	1/30/03	Horie et al.	73	718	9/20/02		
	A5	6,114,658	9/5/00	Roth et al.					
	A6	5,698,089	12/16/97	Lewis et al.					
	A7	5,339,051	8/16/94	Koehler et al.					
	A8	5,262,127	11/16/93	Wise et al.					
	A9	5,050,035	9/17/91	Hegner et al.					
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
<b>OTHER ART, JOURNAL ARTICLES, ETC.</b>									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>				